

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 11th to Saturday 17th June 1905.

| No. | BANGALORE. | Sunday 11. | Monday 12. | Tuesday 13. | Wednesday 14. | Thursday 15. | Friday 16. | Saturday 17. |
|-----|---|-----------------|--------------|----------------------|----------------------|--------------|------------|--------------|
| 1 | Barometer red. to 32° F. ... | 26.821 | 26.816 | 26.850 | 26.881 | 26.863 | 26.838 | 26.856 |
| 2 | Daily Barometric range ... | .107 | .113 | .094 | .111 | .104 | .101 | .082 |
| 3 | Mean Dry Temperature in shade ... | 76.2 | 77.0 | 75.8 | 75.7 | 75.9 | 75.4 | 74.1 |
| 4 | Maximum do ... | 87.6 | 89.8 | 86.8 | 87.0 | 86.0 | 84.3 | 85.4 |
| 5 | Minimum do ... | 64.9 | 64.3 | 66.6 | 66.0 | 66.5 | 67.6 | 68.0 |
| 6 | Daily range of do ... | 22.7 | 15.5 | 20.2 | 21.0 | 19.5 | 16.7 | 17.4 |
| 7 | Mean Wet Temperature in shade ... | 67.1 | 67.9 | 68.7 | 68.5 | 67.2 | 67.5 | 68.5 |
| 8 | Minimum do ... | 62.8 | 63.1 | 65.8 | 65.1 | 65.1 | 64.1 | 65.8 |
| 9 | Pressure of Aqueous Vapour ... | .561 | .585 | .621 | .598 | .553 | .588 | .631 |
| 10 | Humidity ... | 58 | 60 | 67 | 62 | 59 | 62 | 72 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... | 288 | 255 | 229 | 245 | 282 | 321 | 325 |
| 12 | Mean Wind Direction ... | W b S | W | W | W S W | W b S | W S W | W b S |
| 13 | Rainfall in inches to 8 A. M. ... | 0.01 | 0 | 0.40 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... | 7.61 | 7.61 | 8.01 | 8.01 | 8.01 | 8.01 | 8.01 |
| 15 | Per cent of Cloudy Sky ... | 57 | 47 | 77 | 40 | 70 | 80 | 80 |
| 16 | Character of Weather ... | Cloudy to fine. | Threatening. | Fine passing clouds. | Fine passing clouds. | Windy. | Windy. | Windy. |

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| No. | MYSORE. | Sunday 11. | Monday 12. | Tuesday 13. | Wednesday 14. | Thursday 15. | Friday 16. | Saturday 17. |
|-----|---|---------------------|----------------------|----------------------|----------------------|--------------|------------|--------------|
| | Barometer red. to 32° F. ... | 27.331 | 27.327 | 27.343 | 27.389 | 27.377 | 27.358 | 27.360 |
| | Daily Barometric range ... | 1.00 | 1.10 | .095 | .085 | .106 | .091 | .076 |
| 3 | Mean Dry Temperature in shade ... | 74.9 | 75.7 | 76.9 | 75.9 | 76.5 | 74.7 | 74.3 |
| 4 | Maximum do ... | 84.0 | 86.8 | 87.0 | 85.7 | 86.9 | 83.0 | 80.8 |
| 5 | Minimum do ... | 65.7 | 65.5 | 67.0 | 67.5 | 68.4 | 68.0 | 67.0 |
| 6 | Daily range of do ... | 18.3 | 21.3 | 20.0 | 18.2 | 18.5 | 15.0 | 11.8 |
| 7 | Mean Wet Temperature in shade ... | 68.4 | 69.0 | 69.4 | 70.2 | 68.2 | 68.5 | 68.2 |
| | Minimum do ... | 64.9 | 64.5 | 66.1 | 65.9 | 66.9 | 65.4 | 66.9 |
| | Pressure of Aqueous Vapour ... | .606 | .629 | .624 | .673 | .588 | .624 | .656 |
| 10 | Humidity ... | 63 | 64 | 62 | 66 | 60 | 68 | 72 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... | 320 | 286 | 310 | 309 | 358 | 398 | 362 |
| 12 | Mean Wind Direction ... | W S W | W b S | W b S | W S W | W S W | W b S | W b S |
| 13 | Rainfall in inches to 8 A. M. ... | 0.05 | 0.03 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall at January ... | 7.95 | 7.98 | 7.98 | 7.98 | 7.98 | 7.98 | 7.98 |
| | Per cent of Cloudy ... | 73 | 53 | 77 | 70 | 67 | 60 | 100 |
| | Character of Weather ... | Fine passing clouds | Fine passing clouds. | Fine passing clouds. | Fine passing clouds. | Windy. | Windy. | Gloomy. |

of Observations for the Week Sunday 11th to Saturday 17th June 1905.

| HARSAH | Sunday 11. | Monday 12. | Tuesday 13. | Wednesday 14. | Thursday 15. | Friday 16. | Saturday 17. |
|---|------------|----------------------|-------------|---------------|--------------|--------------|--------------|
| Barometer red. to 32° F. ... | 26.795 | 26.781 | 26.801 | 26.844 | 26.843 | 26.813 | 26.814 |
| Daily Barometric range ... | .080 | .096 | .071 | .076 | .091 | .078 | .065 |
| Mean Dry Temperature in shade ... | 70.7 | 72.9 | 73.8 | 74.4 | 72.9 | 72.0 | 72.3 |
| Maximum do ... | 82.7 | 84.8 | 85.6 | 83.8 | 82.6 | 80.1 | 82.8 |
| Minimum do ... | 63.4 | 63.5 | 64.5 | 66.5 | 66.1 | 66.5 | 66.6 |
| Daily range of do ... | 19.3 | 21.3 | 21.1 | 17.3 | 16.5 | 13.6 | 16.2 |
| Mean Wet Temperature in shade ... | 67.5 | 68.2 | 68.3 | 68.0 | 67.4 | 67.7 | 68.0 |
| Minimum do ... | 62.8 | 63.1 | 63.9 | 65.3 | 65.1 | 65.5 | 64.9 |
| Pressure of Aqueous Vapour ... | .660 | .657 | .645 | .611 | .597 | .638 | .657 |
| Humidity ... | 78 | 71 | 68 | 67 | 67 | 78 | 80 |
| Wind Vely. in Miles p. day to 8 A. M. ... | 89 | 75 | 100 | 106 | 113 | 128 | 123 |
| Mean Wind Direction ... | W b N | W b S | W b S | W b S | S W b W | W b S | W S W |
| Rainfall in inches to 8 A. M. ... | 0.22 | 0.08 | 0 | 0 | 0 | 0 | 0.04 |
| Total Rainfall from 1st January ... | 4.90 | 4.98 | 4.98 | 4.98 | 4.98 | 4.98 | 5.02 |
| Per cent of Cloudy Sky ... | 80 | 70 | 80 | 87 | 87 | 93 | 97 |
| Character of Weather ... | Showery. | Fine passing clouds. | Cloudy. | Cloudy. | Cloudy. | Dark gloomy. | Dark gloomy. |

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 11th to Saturday 17th June 1905.

| CHITALDRUG. | | | | Sunday 11. | Monday 12. | Tuesday 13. | Wednesday 14. | Thursday 15. | Friday 16. | Saturday 17. |
|-------------|---|-----|-----|------------|----------------------|----------------------|----------------------|--------------|------------|--------------|
| 1 | Barometer red. to 32° F. ... | ... | ... | 27.396 | 27.396 | 27.416 | 27.453 | 27.447 | 27.414 | 27.415 |
| 2 | Daily Barometric range ... | ... | ... | .102 | .115 | .108 | .097 | .106 | .093 | .081 |
| 3 | Mean Dry Temperature in shade .. | ... | ... | 76.9 | 77.1 | 78.6 | 78.8 | 76.8 | 76.2 | 77.5 |
| 4 | Maximum do .. | ... | ... | 85.3 | 89.3 | 88.5 | 88.9 | 85.0 | 84.8 | 87.1 |
| 5 | Minimum do .. | ... | ... | 68.4 | 68.6 | 69.3 | 70.0 | 70.1 | 69.6 | 69.5 |
| 6 | Daily range of do .. | ... | ... | 17.2 | 20.7 | 19.2 | 18.9 | 14.9 | 15.2 | 17.6 |
| 7 | Mean Wet Temperature in shade .. | ... | ... | 70.3 | 69.2 | 70.5 | 70.5 | 70.4 | 70.6 | 71.3 |
| 8 | Minimum do .. | ... | ... | 67.1 | 66.9 | 67.6 | 67.8 | 67.8 | 67.9 | 67.8 |
| 9 | Pressure of Aqueous Vapour .. | ... | ... | .673 | .628 | .649 | .648 | .674 | .685 | .697 |
| 10 | Humidity ... | ... | ... | 70 | 66 | 65 | 63 | 70 | 72 | 68 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... | ... | ... | 224 | 225 | 215 | 212 | 260 | 263 | 270 |
| 12 | Mean Wind Direction ... | ... | ... | N W b W | W | W b N | W S W | W | W S W | W S W |
| 13 | Rainfall in inches to 8 A. M. ... | ... | ... | 0.44 | 0 | 0 | 0 | 0 | 0.01 | 0 |
| 14 | Total Rainfall from 1st January ... | ... | ... | 4.65 | 4.65 | 4.65 | 4.65 | 4.65 | 4.66 | 4.66 |
| 15 | Per cent of Cloudy Sky ... | ... | ... | 43 | 33 | 47 | 30 | 90 | 83 | 43 |
| 16 | Character of Weather ... | ... | ... | Showery. | Fine passing clouds. | Fine passing clouds. | Fine passing clouds. | Cloudy. | Windy. | Windy. |

Dated 22nd June 1905.

J. Cook, Director of Meteorology.

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